

*Savannah Post
S.A.M.E.
2001 Program Update*

*Presented by
COL Joseph K. Schmitt
Commander, Savannah District
30 November 2000*



Our Vision ...

Savannah District

**The world's premier engineering organization,
trained and ready to provide support any time, any
place.**

**A full-spectrum engineer force of high quality,
dedicated soldiers and civilians:**

- **A vital part of the Army;**
- **The Engineer Team of Choice responding to
our Nation's needs in peace and war;**
- **A values-based organization - respected,
responsive, and reliable.**

Changing today to meet tomorrow's challenges!



Agenda

Savannah District

- ☒ **Mission & Overview of District**
- ☐ Military Program
- ☐ Civil Works Program
- ☐ Environmental Program
- ☐ 8(a) Program
- ☐ Questions & Answers



Our Mission

Savannah District

To contribute to the national welfare and serve the public's needs by providing Central, Eastern and Coastal Georgia and the entire Savannah River Basin quality and responsive development, management and integration of the region's water resources; protection, restoration and management of the environment; disaster response and recovery; and civil engineering and technical services in an environmentally sustainable, economical and technically sound manner through partnerships, and to provide engineering, construction, environmental management and installation support services for nine Army and five Air Force installations and, as assigned other U.S. Governmental agencies within the Southeastern United States.



Boundary Map





Agenda

Savannah District

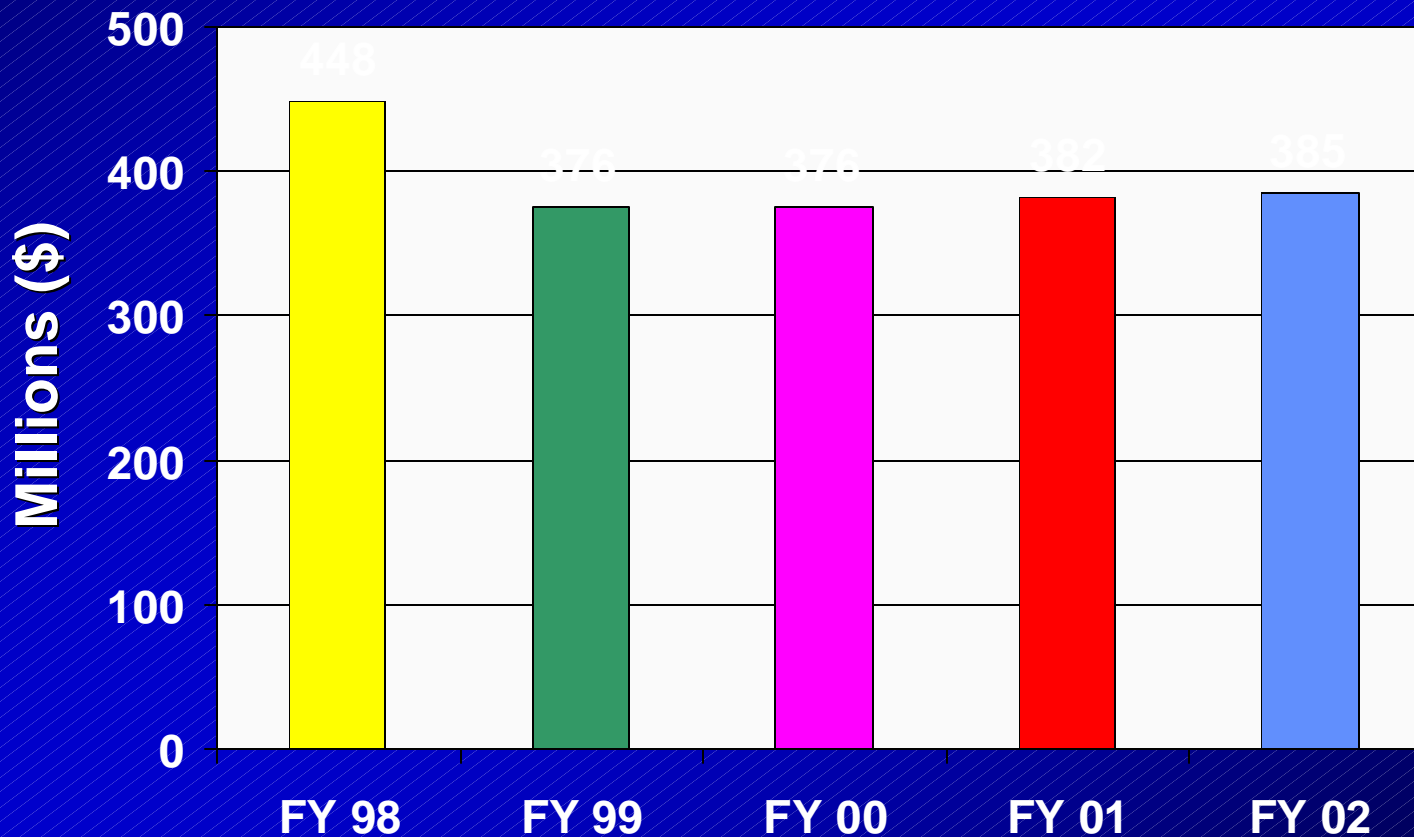
- ☐ Mission & Overview
- ☒ **Military Program**
- ☐ Civil Works Program
- ☐ Environmental Program
- ☐ 8(a) Program
- ☐ Questions & Answers



Military Program Workload

Savannah District

FY 01 Military Budget Expenditures





Workload by Funds Type

(\$ Millions)

Savannah District

<i>Design Program</i>	<i>Funds Type</i>	<i>FY 01 & Prior (\$M)</i>
Air Force	Air Force MILCON	76.0
Army	Army MILCON	250.2
DoD	Medical, SOF, schools, and ECIP MILCON	13.6
O&M	Various Locations	50.0
		\$389.8



Military Program Trends

Savannah District

- **Increased use of design-build acquisitions**
- **Effects of contracting out installation services**
- **Increased use of A-E and construction IDIQ's**
- **Movement from IFB's to RFP'S (LPTA, PPT, D-B, 8(a) neg)**



Military Program Trends (Cont.)

Savannah District

MILCON and Major Reimbursable Project Acquisition Type

	99		00		01	
IFB	13	68.4%	19	55.9%	6	27.3%
LPTA	1	5.3%	10	29.4%	7	31.8%
PPT	1	5.3%	0	0.0%	1	4.5%
D-B	1	5.3%	3	8.8%	5	22.7%
8(a)neg	3	15.8%	2	5.9%	3	13.6%
Total	19		34		22	



Design A-E Services

Savannah District

<i>Program</i>	<i>Contract Level</i>	<i>Type</i>
Army MILCON	Approx 70%	FFP
AF MILCON	Over 95%	FFP
OMA & OMAF	Over 95%	FFP
DoD & Others	Over 90%	FFP
Civil	44%	FFP
Environmental	Approx 80%	FFP & CR

All Contracts Advertised in CBD



SAS Military Program 3-5 Year Look Ahead

Savannah District

MILCON and Major Reimbursable Program (\$M)

	FY-01	FY-02	FY-03	FY-04	FY-05
Army	\$250.2	\$279.1	\$378.6	\$321.6	\$323.5
Air Force	\$76.0	\$23.2	\$29.6	\$12.6	\$2.8
DoD Program	\$13.6	\$33.6	\$19.9	\$68.3	\$28.9



SAS Military Program 3-5 Year Look Ahead

Savannah District

MILCON and Major Reimbursable Program-Army (\$M)

	FY-01	FY-02	FY-03	FY-04	FY-05
Ft. Benning	\$ 39.8	\$ 22.1	\$ 82.0	\$ 65.0	\$ 87.6
Ft. Bragg	\$159.2	\$118.5	\$133.3	\$133.5	\$136.0
Ft. Gillem	-	\$ 28.0	-	\$ 5.2	-
Ft. Gordon	\$ 2.6	\$ 53.0	-	-	-
HAAF	\$ 46.0	-	\$ 9.5	-	-
Ft. Jackson	\$.3	\$ 4.2	\$153.8	\$ 93.8	\$ 86.7
Ft. McPherson	-	\$ 12.4	-	-	-
MOTSU	\$ 2.3	\$ 7.9	-	-	-
Ft. Stewart	-	\$ 33.1	-	\$ 24.4	\$ 13.2
Total Army Program	\$250.2	\$279.1	\$378.6	\$321.6	\$323.5



SAS Military Program 3-5 Year Look Ahead

Savannah District

MILCON and Major Reimbursable Program-Air Force (\$M)

	FY-01	FY-02	FY-03	FY-04	FY-05
Dobbins AFB	\$ 6.0	-	\$ 3.7	-	-
Moody AFB	\$11.3	\$ 7.9	-	-	-
Pope AFB	\$37.9	\$ 3.5	\$10.4	\$ 3.0	\$ 2.8
Robins AFB	\$15.9	\$6 .6	\$ 7.7	-	-
Seymour Johnson AFB	-	\$ 5.2	\$ 7.8	\$ 9.6	-
Ft. Stewart	\$ 4.9	-	-	-	-
Total AF Program	\$76.0	\$23.2	\$29.6	\$12.6	\$ 2.8



SAS Military Program 3-5 Year Look Ahead

Savannah District

MILCON and Major Reimbursable Program-DoD (\$M)

	FY-01	FY-02	FY-03	FY-04	FY-05
Ft. Benning	-	\$ 5.2	\$ 1.8	-	-
Ft. Bragg	\$ 8.6	\$28.4	\$ 9.0	\$ 5.9	\$28.9
HAAF	-	-	-	\$62.4	-
Ft. Jackson	\$ 5.0	-	-	-	-
Ft. Stewart	-	-	\$ 9.1	-	-
Total DoD Program	\$13.6	\$33.6	\$19.9	\$68.3	\$28.9



FY 01 Military Program

Savannah District

Army

Ft. Gordon



*\$714 Million
Under Construction*

*\$442 Million
Under Design*

Ft. Bragg



Ft. Jackson



Hunter AAF



Ft. Benning





Fort Bragg

Savannah District

Construction Projects

- ◆ Number of Projects - 52
- ◆ Amount - \$425.0M

Design Projects

- ◆ Number of Projects - 14
- ◆ Amount - \$268.1M

Hospital

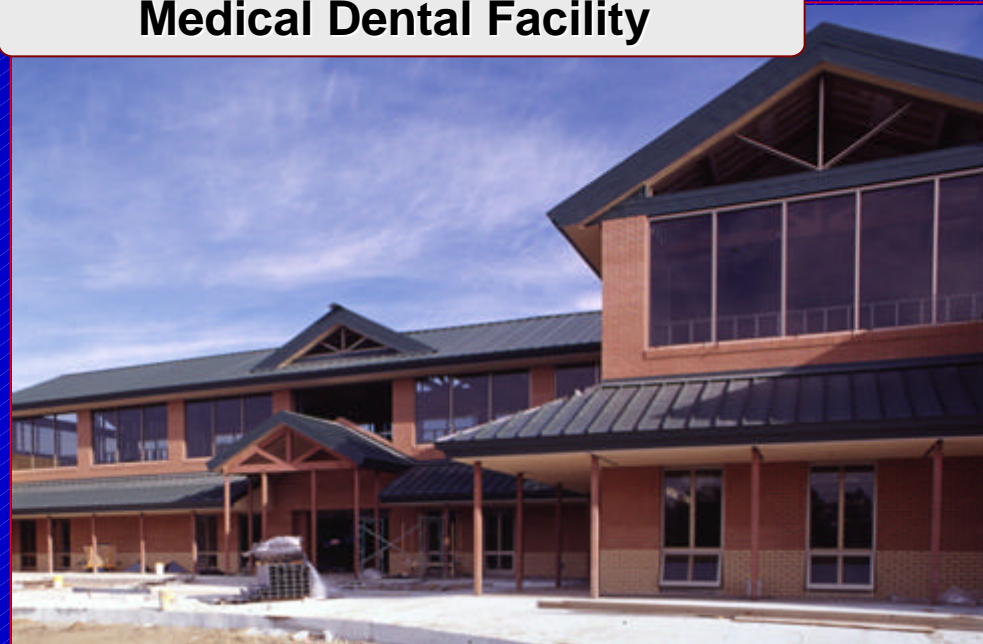




Fort Stewart / HAAF

Savannah District

Medical Dental Facility



Construction Projects

- ◆ Number of Projects - 14
- ◆ Amount - \$86.0M

Design Projects

- ◆ Number of Projects - 3
- ◆ Amount - \$64.0M



Fort Benning

Savannah District

Construction Projects

- ◆ Number of Projects - 10
- ◆ Amount - \$115.0M

Design Projects

- ◆ Number of Projects - 5
- ◆ Amount - \$63.6M

Housing Rehab





FY 01 Military Program

Savannah District

Air Force

Moody AFB



*\$170.0 Million
Under Construction*

*\$99.0 Million
Under Design*

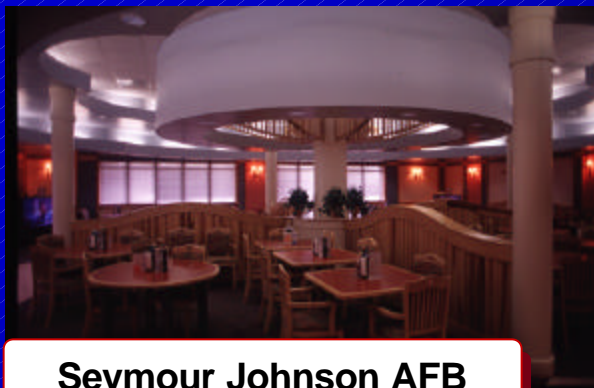
Dobbins ARB



Robins AFB



Seymour Johnson AFB



Pope AFB





Robins AFB

Savannah District

Construction Projects

- ◆ Number of Projects - 7
- ◆ Amount - \$63.0M

Design Projects

- ◆ Number of Projects - 2
- ◆ Amount - \$15.9M



J-Stars Hangar 3



Moody AFB

Savannah District

Construction Projects

- ◆ Number of Projects - 10
- ◆ Amount - \$25.0M

Design Projects

- ◆ Number of Projects - 3
- ◆ Amount - \$18.8M



HH-60 SQ OPS



FY 01 Military Construction Projects Currently Under Design

Savannah District

<i>Location</i>	<i>Description</i>	<i>PA \$(000)</i>	<i>Procurement</i>
Ft. Benning	FW Aircraft Parking Apron	15,800	Apr-May 01
Ft. Bragg	Upgrade Brks-D Area Ph 3	14,400	Dec 00-Jan 01
	Brigade Brks Complex, Separate Battalion	26,000	Aug-Sep 01
	Ammo Holding Area	17,600	Jul-Aug 01
	Whole Barracks, CAB	45,600	Mar-Apr 01
	WNR-Capehart Housing Area	14,600	Mar-Apr 01
	Whole Neighborhood Revitalization	7,400	Mar-Apr 01
	Media Operations Complex	8,600	Feb-Mar 01

Note: Information is provided with the understanding that contracts are subject to the availability of funds and the priority of work. Anticipated projects and dates are subject to change. All Architect-Engineer projects are advertised in the Commerce Business Daily.



FY 01 Military Construction Projects Currently Under Design

Savannah District

<i>Location</i>	<i>Description</i>	<i>PA \$(000)</i>	<i>Procurement</i>
Ft. Gordon	Consolidated Fire Station	2,600	Jan-Feb 01
Ft. Jackson	General Officer FH	250	Dec 00-Jan 01
	Naval Reserve Center	4,160	May-Jun 01
Ft. Stewart	Air Support Ops Squadron	4,920	Apr-May 01
Hunter AAF	Whole Brks Complex Renewal	46,000	Dec 00-Jan 01
MOTSU	Railroad Equipment Maint	2,300	Feb-Mar 01
Dobbins ARB	C-130 Assault Strip	6,008	Jun-Jul 01
Moody AFB	Dormitory	8,818	Aug-Sep 01
	Water Treatment Plant	2,500	Dec 00-Jan 01



FY 01 Military Construction Projects Currently Under Design

Savannah District

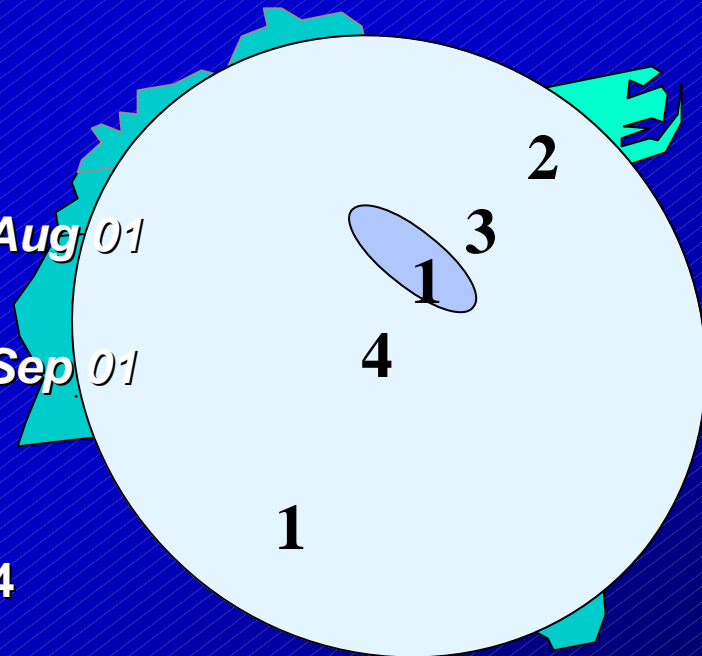
<i>Location</i>	<i>Description</i>	<i>PA \$(000)</i>	<i>Procurement</i>
Pope AFB	Dangerous Cargo Pad- Ph I and II	32,300	Nov-Dec 00
	MFH Access Road	900	Mar-Apr 01
	Golf Clubhouse Equip Storage	2,248	Mar-Apr 01
	Renovate 8 SOQ's and 1 GOQ	1,929	Jan-Feb 01
Robins AFB	Airmen Dining Hall	4,095	Aug-Sep 01
	ADAL Storm Drainage	11,762	Aug-Sep 01



IDIQ Contracts for Construction

Savannah District

- ◆ **Area 1:** Fort Gordon, GA Reserve Centers, and Lakes (Medical Southeast) *In Use, Expires Aug 01*
- ◆ **Area 2:** North Carolina (South Carolina and Georgia) *In Use, Expires Aug 01*
- ◆ **Area 3:** South Carolina (North Carolina and Georgia) *In Use, Expires Sep 01*
- ◆ **Area 4:** Georgia (North and South Carolina) *In Use, Expires Sep 01*
- ◆ **Replacement Contracts** for Areas 2, 3, 4 will be procured in FY 01
- ◆ **Capacities:** \$6 to \$14 million, Duration: Base +2 option periods
- ◆ **Procurement Method:** RFP-unrestricted and 8(a) Competitive
- ◆ Consideration being given to Design/Build Type IDIQ for NC





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- ☐ Mission & Overview of District
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- ☒ **Civil Works Program**
- ☐ Environmental Program
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- ☐ Questions & Answers



Important Trends in Civil Works

Savannah District

- **Civil O&M steadily increasing**
- **Civil General Investigations steady**
- **Civil Construction General rising then falling**
- **Support for Others decreasing in the out years with the clear up of the back log**
- **Environmental Restoration Projects increasing**



Civil Planning & Design Programs

Savannah District

HQUSACE has established specific planning and design contracting targets for total civil works programs (roll-up of all appropriations) for FY 01. South Atlantic Division goal - 42%

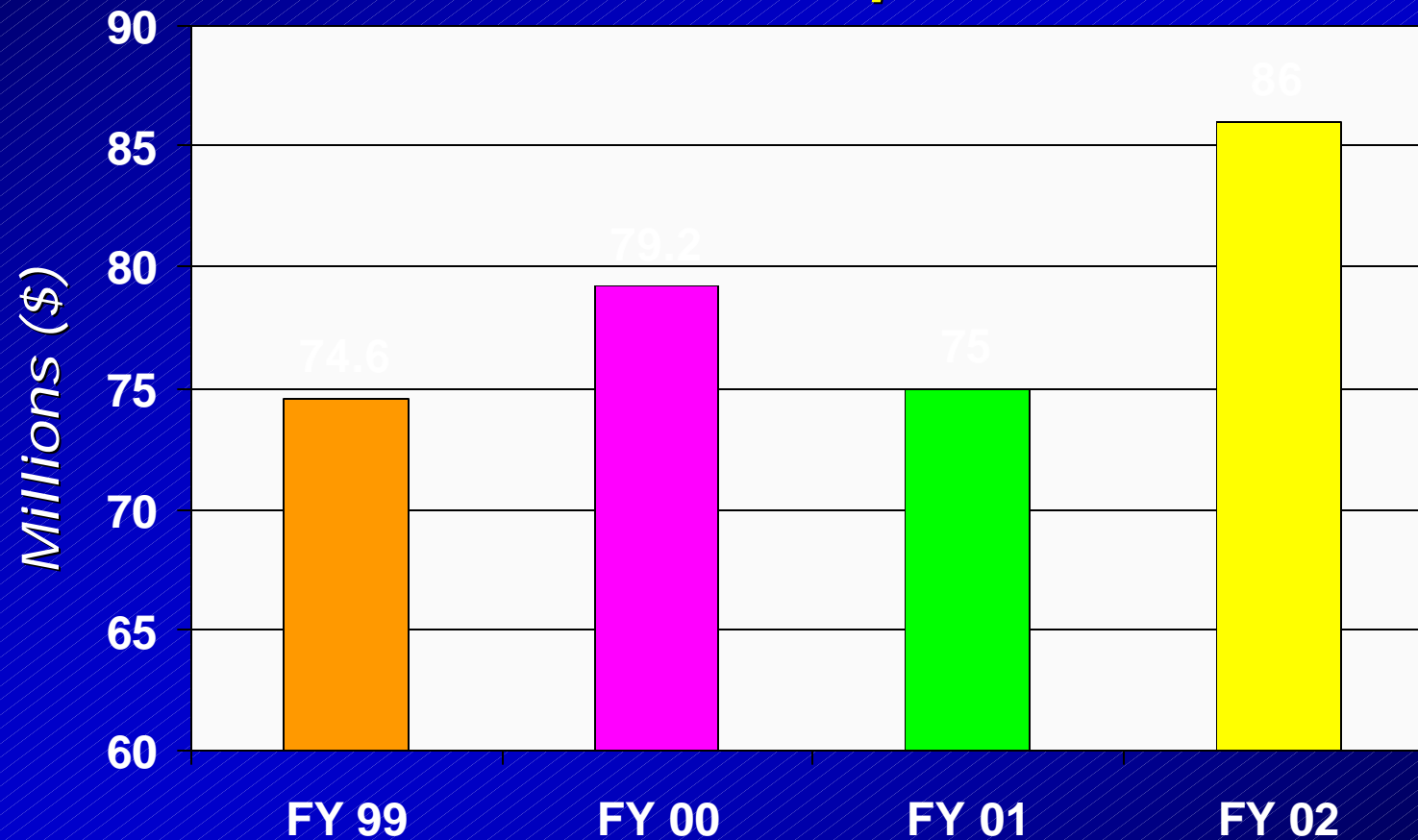
****Savannah District goal - 40%***



Civil Works Program Workload

Savannah District

Estimated Expenditures





SAS Civil Works 3-5 Year Look Ahead

Savannah District

	<i>GI</i>	<i>CG</i>	<i>O&M</i>	<i>SFO</i>	<i>Total</i>
• FY01	2.0	11.1	54.7	23.5	\$91.3m
• FY02	3.1	31.9	54.9	10.5	\$100.4m
• FY03	2.5	30.6	56.6	4.0	\$93.7m
• FY04	2.6	32.9	58.4	4.5	\$98.4m
• FY05	2.7	13.6*	60.2	2.0	\$78.5m

**Assuming no Savannah Harbor Expansion Project*



FY 01 Civil Works Construction Contracts

Savannah District

Project	# Contracts	Est. Total (\$000)
Construction General		
Russell/JST Dam & Lake	4	\$ 7,600
Harmon Canal Savannah	1	2,200
Hartwell	1	1,500
Lower Savannah River	1	3,200
Operations & Maintenance		
AIWW	1	\$ 1,700
Brunswick Harbor	2	3,600
Savannah Harbor	3	11,100
Savannah Harbor DOT	2	20,000
J. Strom Thurmond	1	1,400
Hartwell	1	1,000
R.B. Russell	1	1,000
		\$54,300



FY 01 Civil Works Construction Contracts

Savannah District

Project	# Contracts	Est. Total (\$000)
Construction General		
Brunswick Harbor	3	48,000
Latham River, Brunswick	1	6,000
Richard B. Russell	1	2,000
Hartwell	2	9,800
Operations & Maintenance		
AIWW	1	\$ 2,100
Brunswick Harbor	1	2,600
Savannah Harbor	2	10,200
Savannah Harbor DOT	2	10,000
J. Strom Thurmond	1	200
Richard B. Russell	2	2,000
		\$92,900



Civil Works Construction Schedule

Savannah District

Location	Description	PA \$(000)	Procurement
Russell Project	O2 System site work	\$1,300	Mar 01-May 01
	Supply & install O2 system cryogenic equip.	\$660	Apr 01-Jun 01
	Install main circuit breakers	\$3,300	Aug 01-Sep 01
	Supply static start for pumpback storage units	\$1,600	Mar 01-May 01
Savannah, GA	Harmon Canal Drainage	\$2,300	Dec 00-Feb 01
Hartwell Project	Supply Switchyard circuit breakers	\$1,500	Sep 00-Jun 01
Savannah, GA	Lower Savannah River Environmental Restoration	\$3,000	Jul 01-Sep 01



O&M Construction Schedule

Savannah District

Location	Description	PA \$(000)	Procurement
Thurmond Project	Sta. Service Turbine Units	\$1,400	Nov 00-Jan 01
Russell Project	Purchase Oxygen	\$1,000	Mar 01-May 01
Hartwell Project	Replace/Refurbish diesel pumps - Clemson Pumping Station	\$1,000	Nov 00-Feb 01
Savannah	Jones-Oysterbed Island Erosion protection for DOT	\$14,000	Nov 00-Jan 01
Savannah	Offshore and Inshore Bird Islands for DOT	\$3,000	Sep 00-Nov 00



O&M Dredging Schedule

Savannah District

Location	Dredge	PA \$(000)	Procurement
Sav'h Entrance Channel	Hopper	\$2,700	25 Sep 00 - 26 Oct 00
Bruns. Entrance Channel	Hopper	\$3,600	25 Sep 00 - 26 Oct 00
Savannah Harbor	Pipeline	\$8,000	10 Aug 00 - 18 Sep 00
Sediment Basin	Pipeline	\$1,200	07 Dec 00 - 07 Jan 01
East River	Pipeline	\$2,600	01 Nov 00 - 01 Dec 00
AIWW	Pipeline	\$1,700	02 Apr 01 - 02 May 01
East River	Pipeline	\$2,600	15 Oct 01 - 15 Nov 01



Agenda

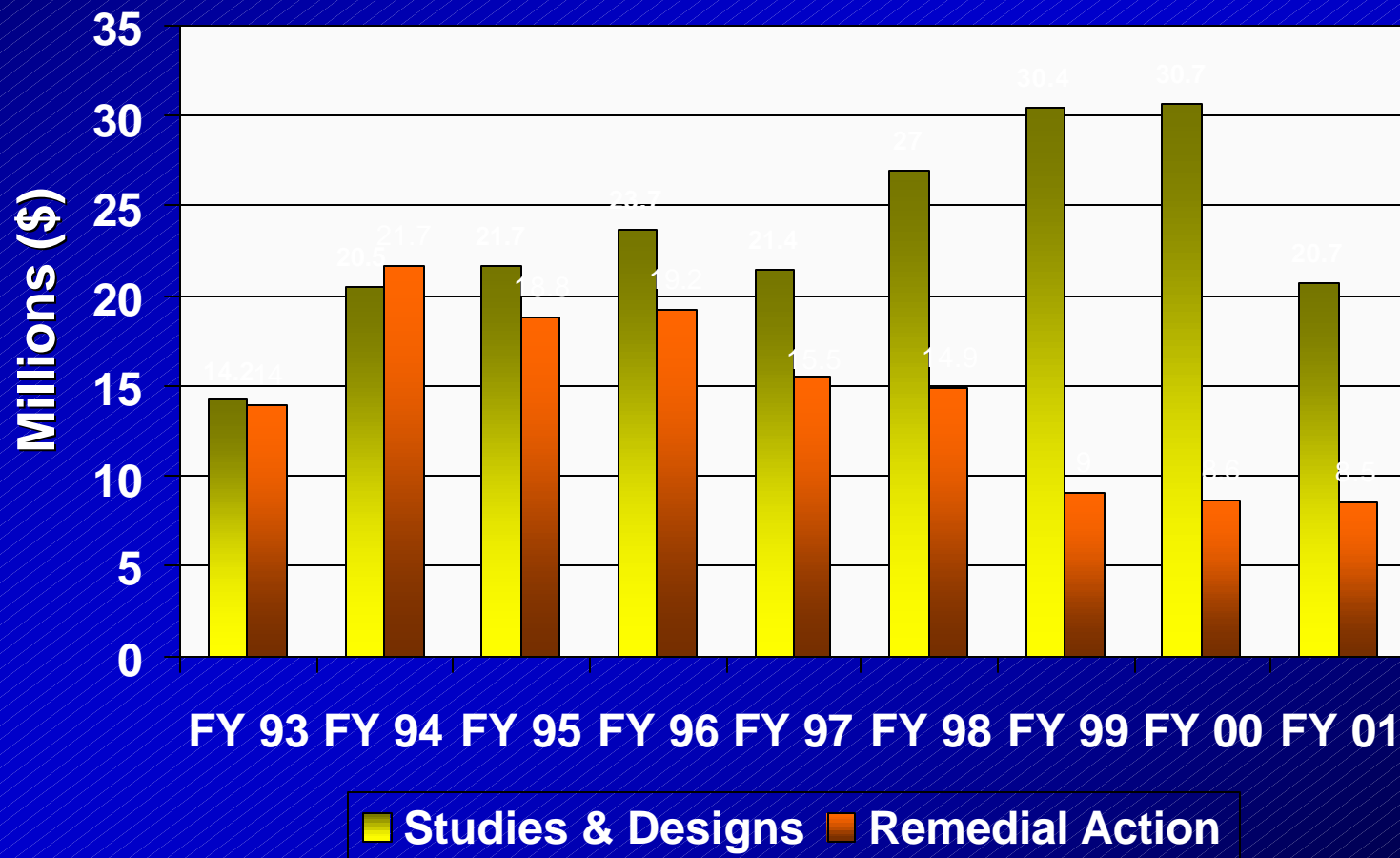
Savannah District

- ☐ Mission & Overview of District
- ☐ Military Program
- ☐ Civil Works Program
- ☒ **Environmental Program**
- ☐ 8(a) Program
- ☐ Questions & Answers



Environmental Workload

Savannah District





Environmental Workload

Savannah District

Contracting

- ◆ Service - sampling, studies, lab, USTs, Operations & Maintenance, Professional Services
- ◆ Architect-Engineer, A-E
 - ❖ investigations, studies
 - ❖ designs, plans & specs
- ◆ Construction
 - ❖ remediations, removals, demolitions
 - ❖ construction/installation of facilities &/or equipment



Environmental

Savannah District

Current A-E Contracts - Investigations, Studies & Designs

Company	Contract Type	SIC	Annual Capacity	Task Order Capacity	Expiration	Remarks
IT	IDIQ-FFP	8711	\$10M	\$3M	2001-Jan	
Law Env	IDIQ-FFP	8711	\$3M	\$500K	2001-Sep	
Zapata Eng	IDIQ-FFP	8711	\$1M	\$500K	2001-Mar	8(a)



Environmental

Savannah District

Current Contracts - Services

In Place Service Provided	Company	Contract Type	SIC	Annual Capacity	Expiration	Remarks
TERC	IT	IDIQ-CP	8744	None	May-03 + 3yrs	\$325M total capacity
Lab	Test America	IDIQ-FFP	8734	\$500K	2001-Jul	
Lab	Accura Analytical Lab	IDIQ-FFP	8734	\$1.5M	Feb-01 + 1yr	
Environmental	Horne Eng	IDIQ-FFP	8744	\$1.0M	Sep-01 + 1yr	8(a)
Environmental	J.J. Sosa	IDIQ-FFP	8744	\$1.0M	Apr-01 + 2yrs	8(a)
Environmental	Dial Cordy & Assoc	IDIQ-FFP	8748	\$1.5M	Sep-01 + 2yrs	
Environmental	Gulf South Research Corp	IDIQ-FFP	8748	\$2.5M	May-01 + 2yrs	
Cultural Resources	New South	IDIQ-FFP	8748	\$1.5M	Feb-01 + 3yrs	



Future Environmental Contracts

Savannah District

Pending / Future

AE Service	Contract #	Contract Type	SIC	Annual Capacity	Contract Term		
Unrestricted	2	IDIQ-FFP	8711	\$5M	1 basic + 4 option yrs		
SB SA	2	IDIQ-FFP	8711	\$3M	1 basic + 4 option yrs		
SDB	1	IDIQ-FFP	8711	\$1M	1 basic + 2 option yrs		



Contracts Expected - FY 01

Savannah District

Summary - Design Contracts

- ◆ 5 MILCON, Study & Design Firm-Fixed Price (FFP)
- ◆ 2 A-E services for environmental, (SIC 8711), (IDIQ-FFP), \$5M/yr each + 4 yr
- ◆ 2 A-E services for environmental, (SIC 8711), (IDIQ-FFP), \$3M/yr each +4 yr
- ◆ 1 A-E services for environmental, (SIC 8711), (IDIQ-FFP), 8a, \$1M/yr each +2yr



Agenda

Savannah District

- ☐ Mission & Overview of District
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- ☒ **8(a) Program**
- ☐ Questions & Answers



FY 01 8(a) Projects

Savannah District

	<i># Contracts</i>	<i>Est. Total (\$000)</i>
Civil Construction	1	\$ 1,260
Military Construction	7	26,757
A-E	2	4,000
Other Services	1	96
Unrestricted	2	5,000
SBSA	2	3,000



FY 01 MILCON 8(a) Projects

Savannah District

<i>Project</i>	<i>Installation</i>	<i>\$(000)</i>	<i>Remarks</i>
Consolidated Fire Station	Ft. Gordon	\$2,600	Competitive
Railroad Equipment Fac	Sunny Point	\$2,300	Negotiated
C130 Assault Strip	Dobbins ARB	\$6,008	Competitive
Air Support Ops Squadron	Ft. Stewart	\$4,920	Competitive
Dormitory	Moody AFB	\$8,100	Competitive
MFH Access Road	Pope AFB	\$ 900	Negotiated
Renovate 8 SOQ's & 1 GOQ	Pope AFB	\$1,929	Negotiated

\$26,757



FY 01 Civil Works 8(a) Projects

Savannah District

<i>Project</i>	<i>Est. \$(000)</i>	<i>Remarks</i>
JST 02 Storage Site RBR Support	\$1,300	
Harmon Canal Drainage	\$2,200	
Detention Pond, Channel Improvement Harmon Canal Savannah, GA	\$1,260	



FY 01 HTRW 8(a) Projects

Savannah District

<i>Project</i>	<i>Contractor</i>	<i>\$(000)</i>
HTRW Services SAS	not selected	\$ 3,000



FY 01 AE 8(a) Projects

Savannah District

<i>Project</i>	<i>Contractor</i>	<i>\$(000)</i>
<i>Topo Surveying SAS</i>	<i>Nova Digital Systems</i>	<i>\$1,000 1 OTC</i>



FY 01 8(a) Other

Savannah District

Project

Contractor

\$(000)

**Janitorial Services
US Armed Forces Recruiting
Stations - GA, SC, NC**

BI-CO Janitorial Co

**\$96,000
2 options**



A-E Selections

Savannah District

A-E IDIQ Contracts:

- Annual announcement will be the basis for selections
- Firms can be added to the list throughout the year
- Current plans are to stagger selections with about two per quarter
- Firms will be selected with specific type work in mind, i.e. Maintenance and Repair, Major New Construction (MILCON), Design-Build RFPs, etc.
- Contracts will typically consist of a base year and two one-year option periods



Contact Offices

Savannah District

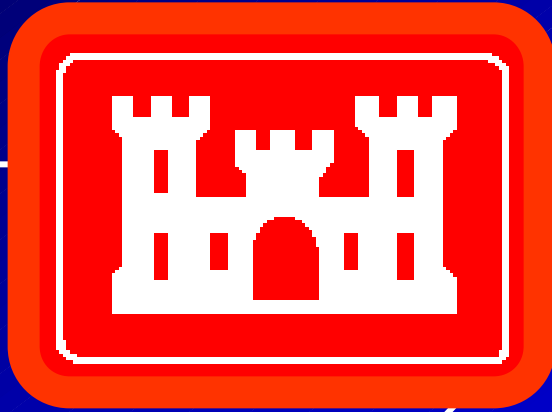
Office	Phone #	FAX #
Architect-Engineer	(912) 652-5465	(912) 652-5074
Civil Works Projects	(912) 652-5271	(912) 652-5787
Military Projects	(912) 652-5384	(912) 652-6006
Environmental	(912) 652-5166	(912) 652-6012
Operations & Maint.		
Construction	(912) 652-5058	(912) 652-5065
Dredging	(912) 652-5058	(912) 652-5065
Small Disadvantaged	(912) 652-5340	(912) 652-5828
Bus. Utilization Office		



Web Site

Savannah District

www.sas.usace.army.mil



Questions?